## EAST Search History

| Ref #      | Hits | Search Query   | DBs                       | Default<br>Operator | Plurals | Time Stamp          |
|------------|------|--|---------------------------|---------------------|---------|---------------------|
| S1         | 5    | "4124496".PN.  <br>"4880449".PN.  <br>"4449994".PN.  <br>"4169506".PN.  <br>"4475347".PN.  | US-PGPUB;<br>USPAT; USOCR | NEAR                | OFF     | 2008/11/10<br>18:07 |
| <b>S</b> 2 | 2    | "6134951"  | US-PGPUB;<br>USPAT; USOCR | NEAR                | OFF     | 2008/11/10<br>18:14 |
| S3         | 11   | ("3003106"  <br>"3119674"  <br>"3616399"  <br>"4059987"  <br>"4215567"  <br>"4429581"  <br>"4596136"  <br>"4656869").PN. OR<br>("6134951").URPN.   | US-PGPUB;<br>USPAT; USOCR | NEAR                | OFF     | 2008/11/10<br>18:15 |
| S4         | 1    | "4778443".pn.  | US-PGPUB;<br>USPAT; USOCR | NEAR                | OFF     | 2008/11/10<br>18:35 |
| \$5        | 141  | ("0407250"   "1159044"   "1528003"   "20030159986"   "20030217956"   "20040007131"   "20040011748"   "20040112150"   "2157405"   "2579304"   "2688368"   "2783854"   "2825422"   "2870860"   "2998096"   "3025880"   "3077713"   "3105855"   "3394530"   "3394530"   "3396846"   "3425556"   "3578077"   "3672127"   "3675771"   "3704567"   "3709292"   "3709292"   "3745115" | US-PGPUB;<br>USPAT; USOCR | NEAR                | OFF     | 2008/11/12          |

|   | "3759324" |      |          | }    |            |   |
|---|-----------|------|----------|------|------------|---|
|   | "3782463" |      |          |      |            |   |
|   | "3802501" |      |          |      |            |   |
|   | "3804252" |      |          |      |            |   |
|   |           |      |          |      |            |   |
|   | "3884803" |      | <b>\</b> |      |            |   |
|   | "3892127" |      |          |      |            |   |
|   | "3934275" |      |          |      |            |   |
|   | "3971719" |      | <b>\</b> |      |            |   |
|   | "3982665" |      |          |      |            |   |
|   | "4055499" |      |          |      |            |   |
|   | "4059517" |      |          |      |            |   |
|   | "4073734" |      |          |      |            |   |
|   | "4094338" |      |          |      |            |   |
|   | "4233154" |      | <b>\</b> |      |            |   |
|   | "4304570" |      |          |      |            |   |
|   | "4424068" |      |          |      |            |   |
|   | "4431536" |      |          |      |            |   |
|   | "4435196" |      |          |      |            |   |
|   | "4512883" |      | <b>\</b> |      |            |   |
|   | "4547149" |      |          |      |            |   |
|   | "4596136" |      |          |      |            |   |
|   | "4604196" |      |          |      |            |   |
|   | "4836017" |      | <b>\</b> |      |            |   |
|   | "4852395" |      |          |      |            |   |
|   | "4867872" |      |          |      |            |   |
|   | "4960513" |      |          |      |            |   |
|   | "5059312" |      |          |      |            |   |
|   | "5082556" |      |          |      |            |   |
|   | "5090238" |      |          |      |            |   |
|   |           |      |          |      |            |   |
|   | "5104528" |      |          |      |            |   |
|   | "5132011" |      |          |      |            |   |
|   | "5147534" |      |          |      |            |   |
|   | "5149344" |      |          |      |            | -                                       |
|   | "5154538" |      |          |      |            |   |
|   | "5186821" |      |          |      |            |   |
|   | "5202031" |      |          |      |            |   |
|   | "5211842" |      |          |      |            |   |
|   | "5254292" |      |          |      |            |   |
|   | "5290434" |      |          |      |            |   |
|   | "5302294" |      |          |      |            |   |
|   | "5326469" |      |          |      |            |   |
|   | "5363696" |      |          |      |            |   |
|   | "5368747" |      |          |      |            |   |
|   | "5375618" |      |          |      |            |   |
|   | "5377714" |      |          |      |            |   |
|   | "5378353" |      |          |      |            |   |
|   | "5421357" |      |          |      |            |   |
|   | "5451330" |      |          |      |            |   |
|   | "5494067" |      |          |      |            |   |
| *************************************** | "5535632" |      |          |      |            |   |
|   | "5601705" |      |          |      |            |   |
|   | "5654502" |      |          |      |            | *************************************** |
|   | "5661248" |      |          |      |            |   |
| *************************************** | "5693218" |      |          |      |            |   |
| : §                                     | 18        | : \$ | : }      | : \$ | ₹ <b>.</b> | 3                                       |

| <b>S</b> 8 | 2  | "6672387".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | NEAR | OFF | 2008/11/12<br>18:02 |
|------------|----|---|--|------|-----|---------------------|
| S9         | 1  | "20030221827".pn.   | US-PGPUB;<br>USPAT; USOCR                          | NEAR | OFF | 2008/11/12<br>18:10 |
| 510        | 35 | ("2085537"   "2223999"   "2439177"   "2572425"   "2585874"   "2862876"   "3107218"   "3113920"   "3208201"   "3273790"   "3536254"   "3630432"   "3674206"   "3770190"   "3791575"   "3814307"   "3814307"   "4525155"   "4534860"   "4591433").PN. OR ("47784443").URPN.   | US-PGPUB;<br>USPAT; USOCR                          | NEAR | OFF | 2008/11/12          |
| >>>S1 1    | 0  | (("2085537"   "2223999"   "2439177"   "2572425"   "2585874"   "2862876"   "3107218"   "3113920"   "3208201"   "3273790"   "3536254"   "3630432"   "3674206"   "3770190"   "3791575"   "3876135"   "4525155"   "4534860"   "4591433").PN. OR ("4778443").URPN.) and reinject | US-PGPUB;<br>USPAT; USOCR                          | NEAR | OFF | 2008/11/12          |

| ·   | , | chimini in  | ,                         | ,    | ,   | ,                   |
|-----|---|--|---------------------------|------|-----|---------------------|
| S12 | 0 | (("2085537"   "2223999"   "2439177"   "2572425"   "2585874"   "2862876"   "3107218"   "3113920"   "3208201"   "3273790"   "3536254"   "3630432"   "3674206"   "3770190"   "3791575"   "3814307"   "3876135"   "4525155"   "4534860"   "4591433").PN. OR ("4778443").URPN.) and inject    | US-PGPUB;<br>USPAT; USOCR | NEAR | OFF | 2008/11/12          |
| S13 | 2 | (("2085537"   "2223999"   "2439177"   "2572425"   "2585874"   "2862876"   "3107218"   "3113920"   "3208201"   "3273790"   "3536254"   "3630432"   "3674206"   "3770190"   "3791575"   "3814307"   "3876135"   "4525155"   "4534860"   "4591433").PN. OR ("4778443").URPN.) and inject\$2 | US-PGPUB;<br>USPAT; USOCR | NEAR | OFF | 2008/11/12<br>18:19 |

| S14 | 0   | (("2085537"   "2223999"   "2439177"   "2572425"   "2585874"   "2862876"   "3107218"   "3113920"   "3208201"   "3273790"   "3536254"   "3630432"   "3674206"   "3770190"   "3791575"   "3814307"   "3876135"   "4525155"   "4534860"   "4591433").PN. OR ("4778443").URPN.) and reinject\$2 | US-PGPUB;<br>USPAT; USOCR                          | NEAR | OFF | 2008/11/12<br>18:20 |
|-----|-----|--|--|------|-----|---------------------|
| S15 | 1   | "6352413".pn.  | US-PGPUB;<br>USPAT; USOCR                          | NEAR | OFF | 2008/11/12<br>18:40 |
| S16 | 2   | "1283593".pn.  | US-PGPUB;<br>USPAT; USOCR                          | NEAR | OFF | 2008/11/12<br>18:45 |
| S17 | 538 | "166/266".ccls.  | US-PGPUB;<br>USPAT; USOCR                          | NEAR | OFF | 2008/11/12<br>18:50 |
| S18 | 104 | "96/234".ccls.   | US-PGPUB;<br>USPAT; USOCR                          | NEAR | OFF | 2008/11/13<br>08:59 |
| S19 | 1   | "4983278".pn.  | US-PGPUB;<br>USPAT; USOCR                          | NEAR | OFF | 2008/11/13<br>10:58 |
| S20 | 1   | "5325797".pn.  | US-PGPUB;<br>USPAT; USOCR                          | NEAR | OFF | 2008/11/13<br>10:59 |
| S22 | 45  | ejector SAME<br>centrifugal compressor   | US-PGPUB;<br>USPAT; USOCR                          | NEAR | OFF | 2008/11/13<br>15:20 |
| S24 | 2   | "200011313"  | EPO; JPO;<br>DERWENT                               | NEAR | OFF | 2008/11/13<br>16:04 |
| S25 | 1   | "10594592"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | NEAR | OFF | 2008/11/13<br>16:09 |
| S27 | 31  | "95/247".ccls. and heat<br>\$2   | US-PGPUB;<br>USPAT; USOCR                          | NEAR | OFF | 2008/11/13<br>16:15 |

| \$28 | 50  | seperator\$2 SAME heat<br>\$2 SAME (better or<br>best or strong\$2 or<br>cheap\$2 or clean\$2 or<br>fast\$2 or light\$2 or<br>small\$2 or durable or<br>durability or efficient<br>or efficiency or benefit<br>\$2 or improvement\$1<br>or improve\$1) | US-PGPUB;<br>USPAT; USOCR | NEAR | OFF | 2008/11/13<br>16:39 |
|------|-----|--|---------------------------|------|-----|---------------------|
| \$29 | 427 | seperat\$3 SAME heat<br>\$2 SAME (better or<br>best or strong\$2 or<br>cheap\$2 or clean\$2 or<br>fast\$2 or light\$2 or<br>small\$2 or durable or<br>durability or efficient<br>or efficiency or benefit<br>\$2 or improvement\$1<br>or improve\$1)   | US-PGPUB;<br>USPAT; USOCR | NEAR | OFF | 2008/11/13<br>16:40 |
| S30  | 300 | "95/236".ccls. and heat<br>\$2   | US-PGPUB;<br>USPAT; USOCR | NEAR | OFF | 2008/11/13<br>16:46 |
| S31  | 149 | "95/236".ccls. and oil   | US-PGPUB;<br>USPAT; USOCR | NEAR | OFF | 2008/11/13<br>17:03 |
| S32  | 138 | "95/236".ccls. and heat<br>\$2 and oil   | US-PGPUB;<br>USPAT; USOCR | NEAR | OFF | 2008/11/13<br>17:05 |
| S33  | 22  | (hydrocarbon or oil or<br>petroleum) AND<br>seperator  | EPO; JPO;<br>DERWENT      | NEAR | OFF | 2008/11/14<br>16:19 |

## 11/14/2008 4:33:56 PM

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